JC03 Rec'd PCT/PTO 1 3 JUN 2009

FORM F	PTO-1390 0-2000)	90 U.S. DEPARTMENT OF COMMERCE PATENT AND TPADEMARK OFFICE ATTO	DRNEY'S DOCKET NUMBER						
	7	TRANSMITTAL LETTER TO THE UNITED STATES 0 0355	035576.293574						
		DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A TILLING UNDER 35 U.S.C. 371	107538941						
INTER	RITY DATE CLAIMED								
PCT.	/JP200	2003/015956 December 12, 2003 December 12, 2003	ember 12, 2002						
TITLE	OF INV	NVENTION							
METHOD FOR IDENTIFYING ANALYZING OF CLONING NUCLEIC ACID ISOFORMS									
APPLICANT(S) FOR DO/EO/US									
Yoshihide Hayashizaki, Piero Carninci, Alexsander Lezhava, Matthias Harbers, Yuko Shibata									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). This submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
	_ ⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		 a.							
6.		A English language translation of the International Application as filed (35 U.S.C. 371(c))(2)).						
		 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 							
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).							
i		 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. 							
l		d. A have not been made and will not be made.	sito nao 110 1 expired.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗆		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35							
U.S.C. 371(c)(5)). Items 11. To 20. below concern document(s) or information included:									
11.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	\boxtimes	A FIRST preliminary amendment.							
		A SECOND or SUBSEQUENT preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76							
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: PCT Request, International Search Report, Front Page	of International Publication, Form						
PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332, IPER (English)									

U.S. APP 12 (TD) NG 13-8 49-4	INTERNATIONAL APPLIC	CATION NO.		ATTORNEY'S DOCKET NUMBER 035576.293574						
☐ The following fees have been submitted:										
21. Basic national fee	\$300.00									
22. X Examination fee	\$200.00									
(If international preliminary examin	3200.00									
provisions of PCT Article 33(1-4).										
All other situations										
23. X Search fee	\$400.00									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO										
as an International Searching A										
International Search Report prepared and provided to the Office\$400										
All other situations				\$500						
TOTAL O	\$900.00									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in an electronic medium).										
The fee is \$250.00 for each addition										
Total Sheets Extra	Number	of each additional 50	or fraction	Rate						
Sheets	thereof	(round up to a whole	number)							
- 100 = /50=	-			x \$250.00	\$					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the										
earliest claimed priority date (37 Cl	FR 1.492(e))				\$					
	ER FILED	NUMBER EXTRA	RATE							
Total Claims 78	-20 =	58	X \$ 50.00		\$ 2900.00					
Independent Claims 1 MULTIPLE DEPENDENT CLAIM(S)	- 3 =	0	X \$200.00 + \$360.00		\$ 0.00 \$					
MOLTIFLE DEFENDENT CLAIM(3)		OF ABOVE CALC			\$ 3800.00					
Applicant claims small entity st					V 2000.00	V. 11877 - VV.				
reduced by 1/2.					\$					
	\$ 3800.00									
Processing fee of \$130.00 for furnis	shing the Eng	glish translation later	than 30 month	s from the	•					
earliest claimed priority date (37 Cl	FR 1.492(f)).	TOTAL NAT			\$					
	\$ 3800.00									
Fee for recording the enclosed assignment					s					
accompanied by an appropriate cov		TOTAL FEES ENCL		erty +	\$ 3800.00					
		TOTAL FEES ENCL	OSED -		Amount to be					
					Refunded	\$				
					Amount to be	\$				
	Charged									
		0.00 to cover the above ount No. 16-0605 in the a		i. to cover the abo	ve fees.					
A duplicate copy	of this sheet is	enclosed.								
c.	-	thorized to charge any a	dditional fees v	vhich may be req	uired, or credit any overp	ayment to Deposit				
Note: Where an appropriate time limit		1.494 or 1.495 has not b	een met, a peti	tion to revive (37	CFR 1.137 (a) or (b)) ma	ust be filed and granted to				
restore the application to pending status			- 							
SEND ALL CORRESPONDENCE	v T. Meunier		"Express Mail" Mailing Label Number EV 653456411 US Date of Deposit: June 13, 2005							
SIGNATURE Cynthia V. Hall		_	I hereby on	tify that this name	er or fee is being denosite	ed with the United States				
REGISTRATION NUMBER 56,54		Postal Servi	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR							
ALSTON & BIRD LLP		1.10 on the	1.10 on the date indicated above and is addressed to Mail Stop PCT, Attn:							
Bank of America Plaza				DO/US (PTO) Commissioner for Patents, P.O. Box 1450, Alexandria, VA						
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Charlotte, NC 28280-4000			un	ana'	11 Hall	_				
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